



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

MICHAEL J. HELLER

Serial No.: 10/632,255

Filed: July 31, 2003

For: AFFINITY BASED SELF-ASSEMBLY

SYSTEMS AND DEVICES FOR PHOTONIC AND ELECTRONIC

APPLICATIONS

Group Art Unit: 1634

Examiner: B. Sisson

RESPONSE

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Official Action mailed on January 31, 2006, please amend the application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 5 of this paper.

CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

5/3/106

Date of Deposit